

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092115\
 Data File : BG018790.D
 Acq On : 21 Sep 2015 19:55
 Operator : TP
 Sample : G3696-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AS3

Quant Time: Sep 22 02:08:56 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 22 02:06:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	41404	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	173890	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	119620	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	346901	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	422980	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	417259	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.44	96	1166	1.35	ng/uL	0.00
5) Phenol-d5	7.17	99	19609	5.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	58720	29.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	61376	23.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	38467	13.94	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	40695	30.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	42698	32.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	73497	26.35	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	317954	33.03	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	347643	30.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	9987	5.41	ng/ul	0.00
58) Fluorene-d10	15.62	176	277573	32.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	45905	27.96	ng/ul	0.00
71) Anthracene-d10	17.47	188	511086	33.46	ng/ul	0.00
79) Pyrene-d10	19.75	212	628024	32.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	674801	33.23	ng/ul	0.00

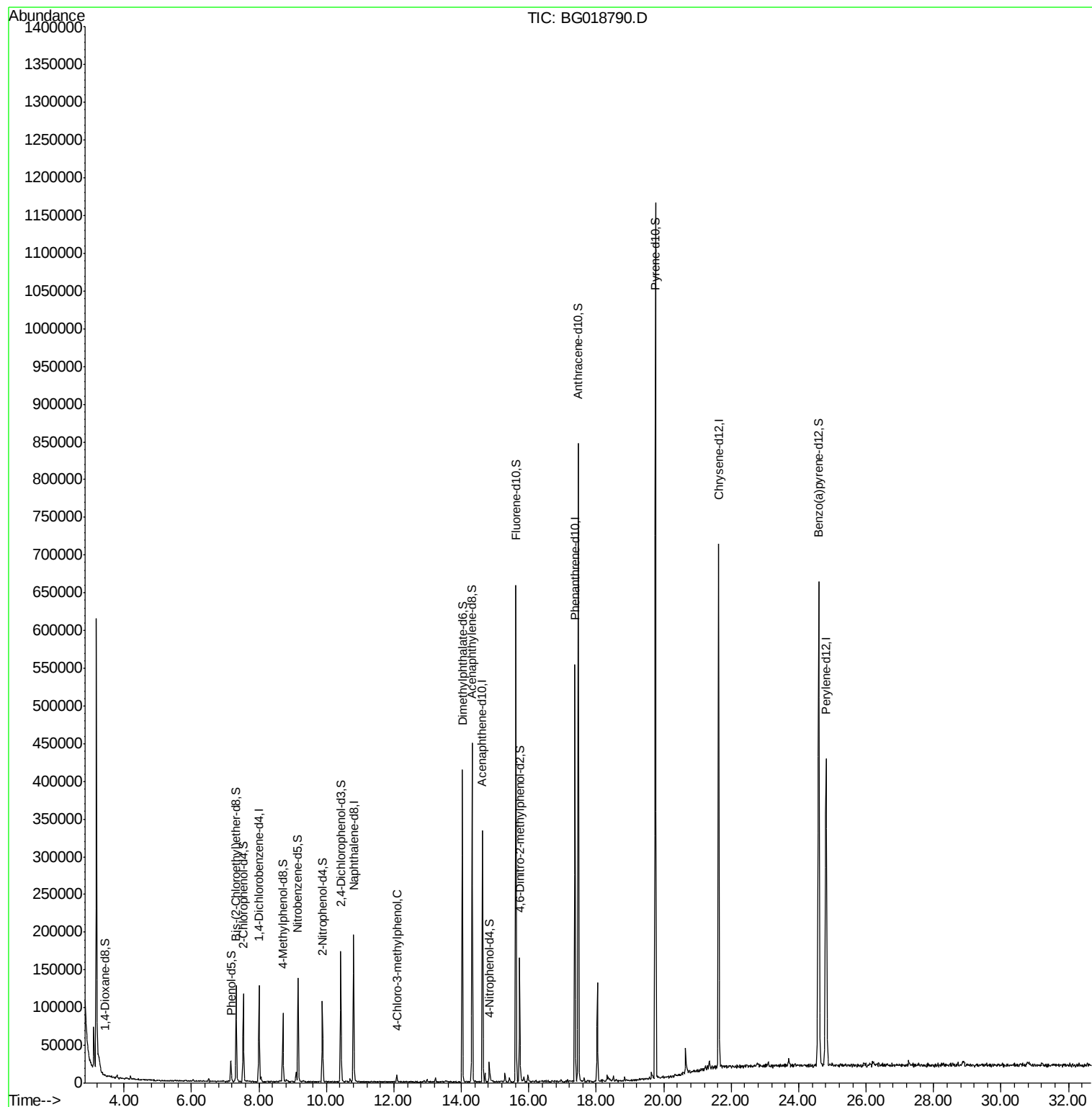
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
33) 4-Chloro-3-methylphenol	12.09	107	3785	1.27	ng/ul#	85

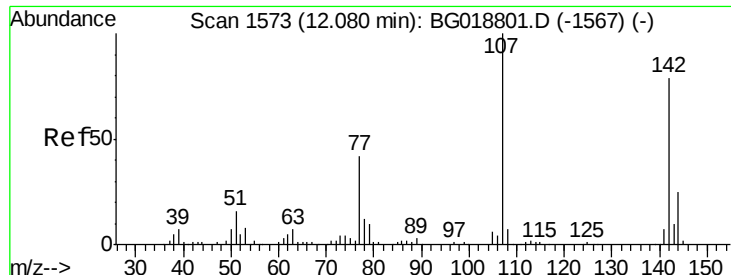
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092115\
Data File : BG018790.D
Acq On : 21 Sep 2015 19:55
Operator : TP
Sample : G3696-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AS3

Quant Time: Sep 22 02:08:56 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 22 02:06:40 2015
Response via : Initial Calibration





#33

4-Chloro-3-methylphenol

Concen: 1.27 ng/ul

RT: 12.09 min Scan# 1574

Delta R.T. -0.00 min

Lab File: BG018790.D

Acq: 21 Sep 2015 19:55

Instrument :

BNA_G

ClientSampleId :

C0AS3

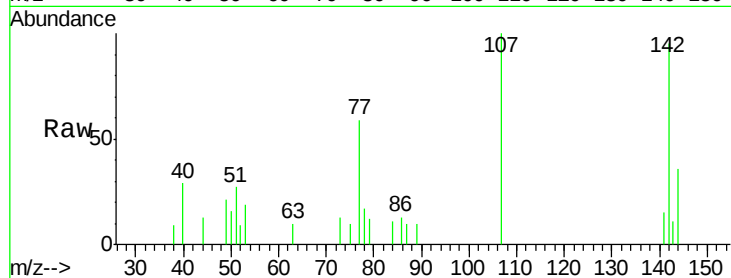
Tot Ion:107 Resp: 3785

Ion Ratio Lower Upper

107 100

144 36.3 21.4 32.2#

142 95.5 66.0 99.0



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

